

# MASTER OF STEAM & MOTOR 500/1600 GRT UPON OCEANS OR NEAR COASTAL WATERS

NAME: \_\_\_\_\_ REFERENCE #: \_\_\_\_\_ DATE: \_\_\_\_\_

General Requirements	Reference: <u>46 CFR</u>	✓
MMC Application Submittal Checklist		
<b>TWIC Card</b> (Identification, Fingerprints, Citizenship, Social Security number, etc)	10.203 / 10.207 10.209 / 10.225 10.231	
CG-719B Application	10.209 / 10.225 10.231	
Explanation for a YES in Section III of CG-719B (if needed)	10.211	
NDR Consent & Check	10.209 / 10.213	
Oath (original only)	10.209 / 10.225	
3 Letters of Recommendation (original only)	11.205	
Photograph (supplied by TSA)	10.209	
SSEB Screening complete (Check "Remarks" in MMLD to verify "Safety & Security Check" completed within past 12 months)	10.211 / 10.214	
Age 21	11.201	
CG-719K Physical Exam (org 1yr; RIG 3yr)	10.209 / 10.215 10.225 / 10.231	
Medical Tab in MMLD		
Drug Testing Compliance (within 6 months)	10.209 / 10.225 10.231	
Mariner Fees (in MMLD)	10.219	
Copy of current credentials (if held)	10.209 / 10.223 10.231	
Sea Service Letters or Discharges (MUST verify vessels in MISLE) Received & Entered on Spreadsheet	10.225 / 10.231 11.205 / 11.211 11.213 / 11.304	
Sea Service Requirements	Reference: <b>46 CFR</b>	
<b>Recency</b> – 90 days in the past 3 years on vessels of appropriate tonnage	11.201	
<b>MASTER 1600</b>	<b>46 CFR</b>	
1440 days of service on Ocean or Near Coastal waters, <b>OF WHICH:</b>	11.412	
Service on Great Lakes & Inland waters MAY substitute for up to 720 days of the required service, <b>AND</b>		
720 days of service on vessels over 100 GRT, <b>AND</b>		
720 days of service MUST have been as a master, mate; master or mate (pilot) of towing vessels, or equivalent supervisory position while holding an endorsement as master, mate, master or mate (pilot) of towing vessels, <b>AND</b>		
360 days of the service as Master, Mate, or equivalent supervisory position, must have been on vessels over 100 GRT; <b>OR</b>		

A Chief Mate or 2 <sup>nd</sup> Mate Oceans/NC <b>over</b> 1600 GRT, is eligible for this endorsement upon completion of a limited examination. If testing for 2 <sup>ND</sup> Mate AGT, must pass 2 <sup>ND</sup> Mate exam(s) including Flashing Light exam /course first.	11.412	
A mariner who qualified for a Mate 500/1600 Near Coastal or Oceans by completing a CG approved program may raise the grade of their endorsement to Master 500 Near Coastal or Oceans by providing 360 days of service as Master/Mate on Ocean or Near Coastal (Up to 180 days may be on inland or Great Lakes) vessels while holding an endorsement as such <b>OF WHICH</b> 180 days must be on vessels over 100GRT. This applies to, but is not limited to graduates of programs at Maine Maritime Academy, S.U.N.Y., PMI and MITAGS.		
<b>MASTER 500</b>	<b>46 CFR</b>	
1080 days of service on Ocean or Near Coastal waters, <b>OF WHICH:</b>	11.418	
Service on Great Lakes & Inland waters MAY substitute for up to 540 days of the required service, <b>AND</b>		
720 days of service MUST have been as a master, mate; master or mate (pilot) of towing vessels, or equivalent supervisory position while holding an endorsement as master, mate, master or mate (pilot) of towing vessels, <b>AND</b>		
360 days of the service as Master, Mate, or equivalent supervisory position, must have been on vessels over 50 GRT; <b>OR</b>		
360 days as a Master or Mate of Ocean or N/C Towing Vessel and completion of a limited examination ( <i>Limited exam allowed for any Master of T/V with or without tonnage limitation</i> )	11.418	
A mariner who qualified for a Mate 500/1600 Near Coastal or Oceans by completing a CG approved program may raise the grade of their endorsement to Master 1600 Near Coastal or Oceans by providing 360 days of service as Master/Mate on Ocean or Near Coastal (Up to 180 days may be on inland or Great Lakes) vessels while holding an endorsement as such <b>OF WHICH</b> 180 days must be on vessels over 50GRT. This applies to, but is not limited to graduates of programs at Maine Maritime Academy, S.U.N.Y., PMI and MITAGS.		
<b>Sail or Auxiliary Sail</b>	<b>46 CFR</b>	
360 days on appropriately(50 GRT for Master 500 or 100GRT for Master 1600) sized sail or auxiliary sail vessels, <b>and</b>	11.401	
Complete CG exams or Approved course.	11.205	
<b>Other Requirements – (includes STCW)</b>	<b>Reference:</b>	
First Aid (completed within 1 year) (unless previously met)	11.205	
CPR (must be valid) (unless previously met)	11.205	
Approved Basic & Advanced firefighting courses; (unless previously met)	11.205 / 11.401	
Valid, approved radar observer course (unless previously met)	11.401	
<b>Qualification as AB</b> Unlimited or Limited (AB Special or AB-OSV satisfy the AB requirement for Officer endorsements permitting service on vessels of 1600 gross tons and less). (see AB checklist); (Exams required)	11.401	
<b>PSC / Lifeboatman</b> See <b>Lifeboatman/PSC</b> checklist	12.05-3	
Basic Safety Training; or Continued Competency in <b>BST</b>	11.202	
Rating Forming Part of a Navigational Watch – <b>Assessments ONLY</b> (unless previously met)	12.05-3; 12.05-7	
Bridge Team Work / Bridge Resource Management ( <b>BRM</b> ) (unless previously met)	11.202	
Automatic Radar-Plotting Aids ( <b>ARPA</b> ) (Optional)	11.202	
Global Maritime Distress & Safety System ( <b>GMDSS</b> ) & <b>FCC</b> lic. (Optional)	11.202	
<b>EXAMS</b> see Deck Exam Guide	<b>Reference:</b>	
Exam Codes & Credential Testing Comments Entered in MMLD	11.205 / 11.217	
Exam Scores Entered in MMLD	11.205	

(V) = Verified data was entered into MMLD.